**A**

**PRACTICAL TRAINING PROJECT REPORT**

**ON**

**Email Application** *In partial fulfillment of*

MCA Ist year (Poornima University)

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Work Carried Out At “Celebal Technologies”

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**Chapter 1**

**OBJECTIVE**

* It allows you to offer promotions, keep people up-to-date with your latest offerings, and simply stay in touch to remind them that you care about their needs.
* One of the main objectives of email application is to inform your readers.
* Another objective is to attract users.

**INTRODUCTION**

Electronic message transmitted over a network from one user to another. Can be as simple as a few lines of text, or include attachments such as pictures or documents. Email operates across computer networks, primarily the Internet. Today's email systems are based on a store-and-forward model. In This email we will consider Who sent the email, to whom the mail is sent, when the email was sent, The email subject and Contains the message. In this user can sign up if user is new and if is old user so it can directly click on log in button. After login and signup it will able to send a mail to the receiver .

**Chapter 2**

**TECHNOLOGIES USED**

* REACT
* JAVASCRIPT
* HTML
* CSS
* BOOTSTRAP
* EMAILJS

**REACT:**

React is a free and open-source front-end JavaScript library for building user interfaces or UI components. It is maintained by Facebook and a community of individual developers and companies. React can be used as a base in the development of single-page or mobile applications.

**JAVASCRIPT:**

JavaScript, often abbreviated as JS, is a programming language that conforms to the ECMA Script specification. JavaScript is high-level, often just-in-time compiled, and multi-paradigm. It has curly-bracket syntax, dynamic typing, prototype-based object-orientation, and first-class functions.

**HTML:**

HTML is standard for Hyper Text Markup Language for web page.HTML is the language for describing the structure of Web pages. HTML gives authors the means to: Publish online documents with headings, text, tables, lists, photos, etc. Retrieve online information via hypertext links, at the click of a button.

[**CSS**](https://www.w3.org/Style/CSS/)**:**

Css  is the language for describing the presentation of Web pages, including colors, layout, and fonts. It allows one to adapt the presentation to different types of devices, such as large screens, small screens, or printers. CSS is independent of HTML and can be used with any XML-based markup language. The separation of HTML from CSS makes it easier to maintain sites, share style sheets across pages, and tailor pages to different environments. This is referred to as the separation of structure (or: content) from presentation.

**BOOTSTRAP:**

Bootstrap is a free and open-source CSS framework directed at responsive, mobile-first front-end web development. It contains CSS- and JavaScript-based design templates for typography, forms, buttons, navigation, and other interface components.

**EMAILJS:**

*Emails helps to send emails using client-side technologies only. No server is required – just connect Emails to one of the supported email services, create an email template, and use our JavaScript library to trigger an email.*

*Email templates can optionally contain dynamic variables in almost any field (e.g. subject, content, TO address, FROM name, etc) which are populated from the JavaScript call. For example, the subject can be "{{name }}, you have a new message", and using JavaScript the name can be set to “Sonu Soni”, for instance.*

**Chapter 3**

**OUTCOME**

Email Application will create a secure connection between an organization and customers. The main point is that is provides its on storage to store data about our send and receive mail.

**CONCLUSION**

*Here, I have come to the end of the project on the Email Application****.*** *Email App are more secure to any other social sites .It will never going down in the future* . It will always go up. *It is most widely using application in the organization .It ‘s became more using application between an organization and customers.*

**Chapter 4**

**REFERENCES**

https://www.emailjs.com

<https://codepen.io>

<https://getbootstrap.com>

YouTube: https:.thapatechnical.com